Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 14 Jul 2022 until 23:59 on Friday 15 Jul 2022

Forecast Issued on Wednesday 13 Jul 2022 at 13:57 by Met Office Aberdeen

Confidence: Generally high confidence throughout.

Headline for Thursday 14 Jul 2022: Scattered showers with a rather cloudy morning preceding some brighter spells in the afternoon.

Mountain weather hazards on Thursday 14 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light rain showers	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	30%	30%	40%	40%	20%	10%

Forecast for Thursday 14 Jul 2022

Weather: Dry with a mixture of cloud and clear spells through the early hours. A mostly cloudy start with scattered showers developing during the morning, some of these turning heavy through the afternoon, but compensated somewhat by increasingly brighter spells in-between. Showers easing early-evening with some bright or sunny periods to end the day.

Chance of cloud-free hill tops above 800m: 75%. Best chances late-afternoon and evening.

Low Cloud and visibility: Cloud occasionally down to 600 or 700 m, mainly through the morning as well as in and around showers. Good visibility away from cloud becoming moderate or poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 14 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/28 W	23/29 W	18/23 W	15/22 W	16/24 W	18/26 W	18/25 W	16/23 W	16/22 W
900	15/21 W	16/22 W	15/20 W	13/20 W	14/22 W	16/24 W	15/22 W	12/19 W	11/17 W
600	11/20 W	11/20 W	11/17 W	11/18 W	12/21 W	12/21 W	11/20 W	9/18 W	8/16 W
300	5/12 W	4/13 W	5/12 W	8/16 W	10/20 W	8/16 W	8/16 NW	6/13 W	5/13 W
Glen	6/14 W	4/11 W	5/11 W	8/16 W	8/16 W	8/18 W	5/13 NW	4/10 W	4/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-3	3/-3	3/-2	5/1	7/2	7/2	7/2	5/1	4/-1
900	5/0	4/0	5/1	7/4	9/6	9/6	9/6	7/4	6/2
600	7/4	7/4	8/5	10/8	12/10	12/9	11/9	9/7	8/6
300	9/8	9/8	10/10	14/12	15/13	15/14	14/13	12/11	10/8
Glen	10/9	9/8	11/10	15/13	16/15	17/15	16/15	12/12	10/9
Freezing Level*	1500m	1500m	1600m	1700m	1900m	2000m	2000m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notably chilly at height with feels like temperature in the low single digits.

Forecast for Friday 15 Jul 2022
Weather: Cloud and rain through the early hours and morning clearing to some sharp showers in the afternoon.

Maximum wind: Westerly becoming northwesterly, mean 15 mph gusting 25 mph.

Chance of cloud-free hill tops above 800m: 40% early hours until early-afternoon, then 70%.

Low Cloud and visibility: Low cloud down to 500 or 600 m until early-afternoon. Thereafter, cloud occasionally down to 700 or 800 m. Good visibility away from cloud becoming moderate or poor in rain and showers.

Temperature: **Glens:** Plus 9 Celsius rising to plus 17 Celsius.
At 800m: Plus 4 Clsius rising to plus 8 or 9 Celsius.
Freezing level: Above summits.

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